



WD GAU 1645  
Box SEQ.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: SCHLIEVERT ET AL. Examiner: L. LEE  
Serial No.: 09/308,830 Group Art Unit: 1645  
Filed: AUGUST 4, 1999 Docket: 600.346USWO  
Due Date: JULY 18, 2000  
Title: MUTANTS OF STREPTOCOCCAL TOXIN A AND METHODS OF USE

RECEIVED

AUG 02 2000

TECH CENTER 1600/2900

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on July 18, 2000.

By:

*Kristine A. Urech*  
Kristine A. Urech

Box Sequence  
Assistant Commissioner for Patents  
Washington, D.C. 20231

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AUG 03 2000

TECH CENTER 1600/2900

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Amendment & Response
- The fee has been calculated as shown below in the "Claims as Amended" table
- ☒ Request for Extension of Time for three month(s) and fee of \$870.00
- ☒ Please Charge Deposit Account No. 13-2725 in the amount of \$72.00, for Extra Claim Fees
- ☒ Computer readable form of Sequence Listing. Applicants state that the paper copy form of the Sequence Listing section of the present application, and the computer readable form submitted herewith, are the same.
- ☒ Other: Change of Address, Response to Notice to Comply and Certificate Regarding Sequence Listing and Copy of Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures
- ☒ Return postcard

CLAIMS AS AMENDED

Claims Remaining After Amendment		Highest Number Previously Paid For		Present Extra		Rate		Fee
Total Claims								
24	-	20	=	4	x	18.00	=	\$72.00
Independent Claims								
2	-	3	=	0	x	78.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE								\$0.00
TOTAL FILING FEE								\$72.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.  
P.O. Box 2903, Minneapolis, MN 55402-0903  
(612) 332-5300

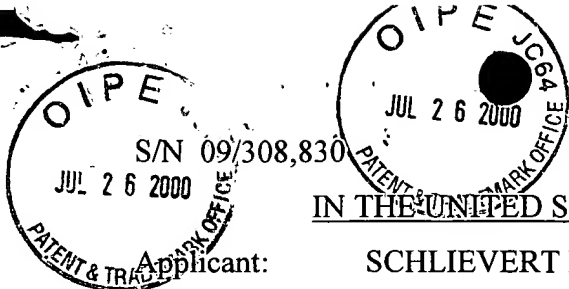
By:

*Mark T. Skoog*

Name: Mark T. Skoog  
Reg. No.: 40,178  
MTS:PSTkaw



(PTO TRANSMITTAL - GENERAL)



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By: *Kristine A. Wacker*  
Name: *Kristine A. Wacker*

**RESPONSE TO NOTICE TO COMPLY AND**  
**CERTIFICATE REGARDING SEQUENCE LISTING**

*H/A 8/7/00*  
*Bray*

Box Sequence  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

This paper is being filed in response to the Examiner's communication mailed January 18, 2000. In response to the Notice to Comply and in accordance with the requirements of 37 C.F.R. § 1.821 - § 1.825, Applicants enclose herewith a computer readable form of the Sequence Listing. In addition, a paper copy of the Sequence Listing is also provided. Please insert the paper copy into the file after the Executed Oath or Declaration, as required by 37 C.F.R. § 1.77(a)(15). Applicants hereby state that the computer readable form and the paper copy of the Sequence Listing enclosed do not include new matter.

Pursuant to the Examiner's request, also enclosed is a copy of the Notice to Comply with the sequence listing rules.

Respectfully submitted,

MERCHANT & GOULD P.C.  
P.O. Box 2903  
Minneapolis, Minnesota 55402-0903  
(612) 332-5300

Date: *July 18, 2000*

*Mark T. Skoog*  
Mark T. Skoog  
Reg. No. 40,178  
MTS:PSTkaw